Donald M. Justus, et\_a1

**COMPLETE IF KNOWN** 

2003-IP-010088U1

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

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**DECLARATION FOR UTILITY OR** 

**DESIGN** 

PATENT APPLICATION

Attorney Docket Number

**First Named Inventor** 

ı	(37 CFR	Application Number						
	Declaration Submitted With Initial	Declaration Submitted after Initial Filing (surcharge	Filing Date  Art Unit					
	Filing	(37 ČFR 1.16 (e)) required)	Examiner Name					
А	s the below named inventor, I h	ereby declare that:						
М	My residence, mailing address, and citizenship are as stated below next to my name.							
11	I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
	Low Cost Method and Apparatus for Fracturing a Subterranean Formation with a Sand Suspension							
L		(Title of the In	vention)					
th	e specification of which	,						
V	is attached hereto							
	OR .		<del></del> -					
	as United States Application Number or PCT International							
Ар	Application Number and was amended on (MM/DD/YYYY) (if applicable).							
l he any	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
inte	knowledge the duty to disclose inf lications, material information whic rnational filing date of the continua	ation-in-part application.	the filing date of the phor	application and the	e national or PC	T '		
Stat	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
	Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy			
			(		YES	NO		
				H				
						T I		
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

# **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Customer Num or Bar Code La			OR V Corr	respondence address below
Robert A. Kent				
Name	<u>-</u>			
Halliburton Energy Services				
Address P.O. Box 1431				
Duncan		ОК		73536-0440
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	elephone			Fax
I hereby declare that all statements made herein of my are believed to be true; and further that these stateme made are punishable by fine or imprisonment, or both, validity of the application or any patent issued thereon.	ents were made with	h the knowl	Medae that willful falso o	statements and the like
NAME OF SOLE OR FIRST INVENTOR:	A petition h	as been	filed for this unsigne	ed inventor
Given Name Donald M. (first and middle [if any])		Family Na or Surnar		
Inventor's Signature Party Date				
Houston	TX	_   t	USA	US
Residence: City	State	Cc	Country	Citizenship
8406 Forestside Lane			,	
Mailing Address	1			
Houston	TX		77095	USA
City	State			Country
NAME OF SECOND INVENTOR:	A petition has	been file	ed for this unsigned	inventor
Given Name David Wesley Family Name Ritter or Surname				
Inventor's Signature				Date
Katy	TX		USA	US
Residence: City	State	Со	ountry C	Citizenship
23303 Meadow Cross L Mailing Address	ane			
City Katy	TX State	ZIP	77494 P C	USA Country
$\underline{\mathtt{X}}$ Additional inventors are being named on the $\underline{\mathtt{1}}$ su	upplemental Addition	al Inventor		

PTO/SB/02A (10-00)
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### **DECLARATION**

## ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if an	ıy:			A petition has been fi	iled for t	his unsigned inventor
Sanjay <sup>Given</sup> Name		Vitthal Family Name or Surname				
Inventor's Signature						Date
Houston Residence: City	Stat	TX te		USA Country		US Citizenship
Mailing Address 606 N. Eldridge Pa	ırkw	ay				
Mailing Address						
City Houston	City Houston State TX			ZIP 77079 USA Country		y
Name of Additional Joint Inventor, if an	y:		A petition has been filed for this unsigned inventor			s unsigned inventor
Given Name			Family Name or Surname			
Inventor's Signature			Date			Date
Residence: City	Stat	ite	ر	Country		Citizenship
Mailing Address						
Mailing Address					<u> </u>	
City	Stat	ate ZIP Country		у		
Name of Additional Joint Inventor, if any:						unsigned inventor
				Family Name or Surname		
Inventor's					Date	
Residence: City State		е	Country			Citizenship
Mailing Address						
Mailing Address				T · · · · · · · · · · · · · · · · · · ·	_	
City	State	)		ZIP	Co	untry

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/81 (05-03)

PTO/SB/81 (05-03)
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Application Number

**Filing Date** 

POWER OF ATTORNEY OR	First Named Inventor	Donald M. Justus, et al
AUTHORIZATION OF AGENT	Title	Low Cost Method and Apparatus
AUTHORIZATION OF AGENT	Art Unit	
	Examiner Name	
	Attorney Docket Number	2003-IP-010088U1
I hereby appoint:		
Practitioners at Customer Number		Place Customer Number Bar Code Label here
OR		
Y Practitioner(s) named below:		
Name	F	Registration Number
See attached		
as my/our attorney(s) or agent(s) to prosecute the application.  Trademark Office connected therewith.	n identified above, and to transact	all business in the United States Patent and
Please change the correspondence address for the above-id	lentified application to:	
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Firm or Individual Name		
Address		
Address		
City	State	Zip
Country		
Telephone	Fax	
Applicant/Inventor.		1
X Assignee of record of the entire interest. See 37 CF Statement under 37 CFR 3.73(b) is enclosed. (Form	R 3.71. 2 PTO/SR/96)	
	f Applicant or Assignee of Reco	rd
Name Robert A. Kent,		
Signature Kalul a Faul		
Date 7-7-03	Te	elephone   580-251-3125
NOTE: Signatures of all the inventors or assignees of record of the enforms if more than one signature is required, see below*.	tire interest or their representative(s) ar	e required. Submit multiple
*Total of forms are submitted.		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTC/58/02C (3-97)

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### **DECLARATION**

#### REGISTERED PRACTITIONER **INFORMATION** (Supplemental Sheet)

Name	Registration Number	Name	Registration Number	
Halliburton Energy Services, Inc. Practitioners		Baker Botts Practitioners		
William E. Shull	29,438	Scott F. Partridge	28,142	
Michael D. McCully	29,566	Mitchell D. Lukin	30,772	
Mark A. Smith	30,220	Claude E. Cooke, Jr.	34,142	
William M. Imwalle	35,904	Paul N. Katz	35,917	
Paul I. Herman	37,349	Ronald L. Chichester	36,765	
Robert A. Kent	28,626	Howard Speight	37,733	
Craig W. Roddy	36,256	Michael Hawes	38,487	
John W. Wustenberg	35,415	Roger J. Fulghum	39,678	
		Michael Locklar	44,878	
		Carey C. Jordan	47,646	
		John Shumaker	52,223	
		David C. Sulkis	52,260	
		·		
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- L			1	

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Donald M. Justus, et al				
Application No./Patent No.: <u>Unknown</u> Filed/Issue Date: <u>Concurrently Herewith</u>				
Entitled: Low Cost Method and Apparatus for Fracturing a Subterranean Formation with a Sand Suspension				
Hallihurton Energy Services, Inc., a corporation				
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or				
2. ☐ an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is ————— % in the patent application/patent identified above by virtue of either:				
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
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2. From:To:				
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[ ] Additional documents in the chain of title are listed on a supplemental sheet.				
•				
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
580-251-3125  Date Typed or printed name/				
Telephone number Signature				
Senior Counsel				
Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.